

# California OES Weather Threat Briefing

Thursday, September 10, 2020  
9:00 AM PDT

- Day 1 (Thursday): Areas of very thick wildfire smoke will continue across mainly the western half of the state through tonight and even into the weekend. Humidity will remain very low today, favoring elevated fire weather conditions, but winds will be much lighter than recent days.

**National Weather Service**  
*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**09/10/20 - 09/16/20**

## **Thursday-Wednesday**

- Fire weather conditions will remain elevated the next few days due to low humidity, but thankfully, winds will be much lighter than in recent days
- Areas of very thick wildfire smoke can be expected to continue through at least the first half of the weekend, particularly for the western half of the state
  - Poor air quality and low visibility are expected in many areas
- Temperatures near normal statewide today, gradually warming through the weekend and early next week
  - Moderate heat impacts return for portions of Southern and Interior regions Sunday through Wednesday
- Mainly dry conditions remain in place through early next week
  - Rain chances may increase across northern California by Monday night and Tuesday



# CALIFORNIA WEATHER IMPACTS

09/10/20 - 09/16/20

| <u>Hazards / Day</u>  | THU         | FRI         | SAT         | SUN         | MON                   | TUE                   | WED                   |
|---|-------------|-------------|-------------|-------------|-----------------------|-----------------------|-----------------------|
| <b>Non-Thunderstorm<br/>Damaging Winds</b>                          |             |             |             |             |                       |                       |                       |
| <b>Snow</b>   |             |             |             |             |                       |                       |                       |
| <b>Coastal Flooding</b>   |             |             |             |             |                       |                       |                       |
| <b>River Flooding</b>   |             |             |             |             |                       |                       |                       |
| <b>Thunderstorms</b><br>(Wind / Hail / Tornadoes)                   |             |             |             |             |                       |                       |                       |
| <b>Fire Weather</b><br>(Low Humidity / Wind /<br>Dry Thunderstorms) | All Regions | All Regions | All Regions | All Regions | Interior/<br>Southern | Interior/<br>Southern | Interior/<br>Southern |
| <b>Heat Risk</b>  | All Areas   | All Areas   | All Areas   | Southern    | Southern/<br>Inland   | Southern/<br>Inland   | Southern/<br>Inland   |
| <b>Heavy Rain / Flash<br/>Flooding / Debris Flow</b>                |             |             |             |             |                       |                       |                       |
| <b>Cold</b>   |             |             |             |             |                       |                       |                       |



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

09/10/20 - 09/12/20

Dry conditions are expected through Saturday

Precipitation (inches)



# **WEATHER OUTLOOK**

## **09/15/20 - 09/23/20**

### **6-10 Day Outlook (September 15 – September 19)**

#### **Temperatures**

- Above normal temperatures expected for much of the state

#### **Precipitation**

- Near normal precipitation favored, with the exception of northern California where above normal precipitation may occur

### **8-14 Day Outlook (September 17 – September 23)**

#### **Temperatures**

- Above normal temperatures statewide

#### **Precipitation**

- Near to below normal precipitation expected statewide



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

